

**UTILITY PATENT
APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Check Box, if applicable [] Duplicate

Attorney Docket No.	010866	Total Pages	
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First Named Inventor or Application Identifier
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Hidetada FUKUSHIMA, Hisashi MORITOKI, Tomio FUCHIWAKI, Iwaharu KAWADA, Nobuyuki ARASHIMA, Masatomo WATANABE, Yuji KUSAYANAGI, Masaru KAKIHARA and Osamu YAMAZAKI
--

Express Mail Label No.

**APPLICATION ELEMENTS FOR:
SYSTEM, METHOD, COMPUTER
PROGRAM, AND RECORDING MEDIUM
FOR MACHINE-MANAGEMENT**

ADDRESS TO:

Commissioner for Patents
BOX PATENT APPLICATIONS
Washington, D.C. 20231

1. [XX] Fee Transmittal Form (Incorporated within this form) **(The filing fee is deferred).**

2. [XX] Specification Total Pages [52]

3. [XX] Drawing(s) (35 USC 113) Total Sheets [17]

[] Oath or Declaration Total Pages []
NOT attached; deferred under P.L. 97-247.

[] Newly executed (original)

5. [] Copy from prior application (37 CFR 1.63(d)
(for continuation/divisional with Box 17 completed).

i. [] Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).

6. [] Incorporation by reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. [] Microfiche Computer Program (Appendix)

8. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

- a. [] Computer Readable Copy
- b. [] Paper Copy (identical to computer copy)
- c. [] Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. [] Assignment Papers (cover sheet and document(s)) to: Komatsu Ltd., Tokyo Japan
Please publish the assignee data with the application.

9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney

JC986 U.S.
09/900490
07/09/01

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PAGE 2 OF 3	

10. English translation Document (if applicable)
11. Information Disclosure Statement Copies of IDS Citations(PTO-1449 & 2 Ref.)
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503)
14. Small Entity Status is claimed.
15. Claim for Convention Priority Certified copies of Priority Documents are enclosed.
 - a. Priority of Japanese application No. 2000-209871 filed on July 11, 2000 is claimed under 35 USC 119.
 - b. Priority of Japanese application No. 2000-209872 filed on July 11, 2000 is claimed under 35 USC 119.
16. Other _____
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
 Continuation Division Continuation-in-part (CIP) of prior application no. _____ / _____

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic . . . Fee
The filing fee is calculated below				\$710.00
Total Claims	18 - 20		x \$18.00	
Independent Claims	6 - 3	3	x \$80.00	\$240.00
Multiple Dependent Claims			\$270.00	
			Basic Filing Fee	\$950.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	
TOTAL				\$950.00

XX NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.

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PAGE 3 OF 3	

- A check in the amount of \$_____ is enclosed to cover the filing fee of \$_____ and the assignment recordation fee of \$_____.
- Please charge our Deposit Account No. **01-2340** in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.
- The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**. A duplicate of this sheet is attached.

CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name *Mel R. Quintos*

Reg. No. 31,898

Signature *Mel R. Quintos*

Date: July 9, 2001

ARMSTRONG, WESTERMAN, HATTORI,
MCLELAND & NAUGHTON, LLP
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Washington, D.C. 20006
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